

23/07/2007, 10507067.trn

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NEWS 1	Web Page for STN Seminar Schedule - N. America		
NEWS 2	JAN 08	CHEMLIST	enhanced with New Zealand Inventory of Chemicals
NEWS 3	JAN 16	CA/CAplus	Company Name Thesaurus enhanced and reloaded
NEWS 4	JAN 16	IPC	version 2007.01 thesaurus available on STN
NEWS 5	JAN 16	WPIDS/WPINDEX/WPIX	enhanced with IPC 8 reclassification data
NEWS 6	JAN 22	CA/CAplus	updated with revised CAS roles
NEWS 7	JAN 22	CA/CAplus	enhanced with patent applications from India
NEWS 8	JAN 29	PHAR	reloaded with new search and display fields
NEWS 9	JAN 29	CAS Registry Number	crossover limit increased to 300,000 in multiple databases
NEWS 10	FEB 15	PATDPASPC	enhanced with Drug Approval numbers
NEWS 11	FEB 15	RUSSIAPAT	enhanced with pre-1994 records
NEWS 12	FEB 23	KOREAPAT	enhanced with IPC 8 features and functionality
NEWS 13	FEB 26	MEDLINE	reloaded with enhancements
NEWS 14	FEB 26	EMBASE	enhanced with Clinical Trial Number field
NEWS 15	FEB 26	TOXCENTER	enhanced with reloaded MEDLINE
NEWS 16	FEB 26	IFICDB/IFIPAT/IFIUDB	reloaded with enhancements
NEWS 17	FEB 26	CAS Registry Number	crossover limit increased from 10,000 to 300,000 in multiple databases
NEWS 18	MAR 15	WPIDS/WPIX	enhanced with new FRAGHITSTR display format
NEWS 19	MAR 16	CASREACT	coverage extended
NEWS 20	MAR 20	MARPAT	now updated daily
NEWS 21	MAR 22	LWPI	reloaded
NEWS 22	MAR 30	RDISCLOSURE	reloaded with enhancements
NEWS 23	APR 02	JICST-EPLUS	removed from database clusters and STN
NEWS 24	APR 30	GENBANK	reloaded and enhanced with Genome Project ID field
NEWS 25	APR 30	CHEMCATS	enhanced with 1.2 million new records
NEWS 26	APR 30	CA/CAplus	enhanced with 1870-1889 U.S. patent records
NEWS 27	APR 30	INPADOC	replaced by INPADOCDB on STN
NEWS 28	MAY 01	New CAS web site	launched
NEWS 29	MAY 08	CA/CAplus	Indian patent publication number format defined
NEWS 30	MAY 14	RDISCLOSURE	on STN Easy enhanced with new search and display fields
NEWS 31	MAY 21	BIOSIS	reloaded and enhanced with archival data
NEWS 32	MAY 21	TOXCENTER	enhanced with BIOSIS reload
NEWS 33	MAY 21	CA/CAplus	enhanced with additional kind codes for German patents
NEWS 34	MAY 22	CA/CAplus	enhanced with IPC reclassification in Japanese patents
NEWS EXPRESS	NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.		

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NEWS HOURS	STN Operating Hours Plus Help Desk Availability
NEWS LOGIN	Welcome Banner and News Items
NEWS IPC8	For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'REGISTRY' ENTERED AT 12:41:53 ON 12 JUN 2007
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 11 JUN 2007 HIGHEST RN 937009-96-6
DICTIONARY FILE UPDATES: 11 JUN 2007 HIGHEST RN 937009-96-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

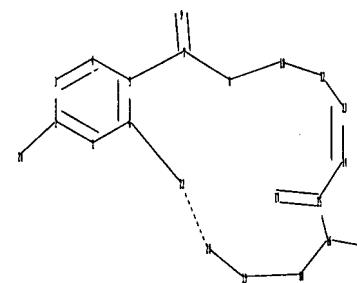
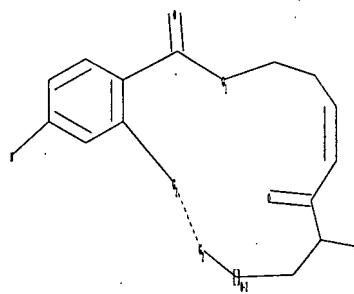
TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

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REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stnqgen/stndoc/properties.html>

=> Uploading C:\Program Files\Stnexp\Queries\10507067.str



chain nodes :

9 17 24 28

ring nodes :

1 2 3 4 5 6 7 8 10 12 13 14 15 16 18 19 20 22

chain bonds :

2-24 7-9 15-17 16-28

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-22 7-8 8-10 10-12 12-13 13-14 14-15
15-16 16-18 18-19 19-20 20-22

exact/norm bonds :

2-24 5-6 5-7 6-22 7-8 7-9 8-10 10-12 12-13 13-14 14-15 15-16 15-17
16-18 16-28 18-19 19-20 20-22

normalized bonds :

1-2 1-6 2-3 3-4 4-5

isolated ring systems :

containing 1 :

G1:C,O,S,N

G2:C,O,N

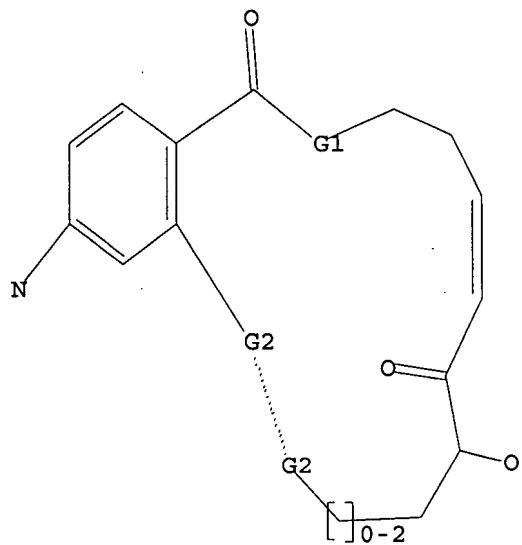
Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:CLASS 10:Atom
12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:CLASS 18:Atom 19:Atom 20:Atom
22:CLASS 24:CLASS 28:CLASS

23/07/2007, 10507067.trn

L1 STRUCTURE UPLOADED

=> d 11
L1 HAS NO ANSWERS
L1 STR



G1 C,O,S,N

G2 C,O,N

Structure attributes must be viewed using STN Express query preparation.

=> s 11
SAMPLE SEARCH INITIATED 12:42:14 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 9918 TO ITERATE

20.2% PROCESSED 2000 ITERATIONS 0 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 192392 TO 204328
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s 11 full
FULL SEARCH INITIATED 12:42:18 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 199071 TO ITERATE

100.0% PROCESSED 199071 ITERATIONS 8 ANSWERS
SEARCH TIME: 00.00.01

L3 8 SEA SSS FUL L1

=> file hcaplus

23/07/2007,10507067.trn

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	172.10	172.31

FILE 'HCAPLUS' ENTERED AT 12:42:23 ON 12 JUN 2007
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FILE COVERS 1907 - 12 Jun 2007 VOL 146 ISS 25
FILE LAST UPDATED: 11 Jun 2007 (20070611/ED)

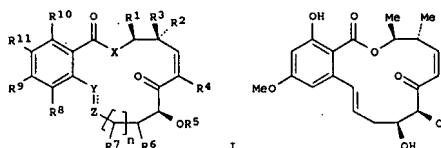
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This file contains CAS Registry Numbers for easy and accurate substance identification.

```
=> s 13
L4          2 L3

=> d ed abs ibib hitstr 1-2
```

L4 ANSWER 1 OF 2 HCPLUS COPYRIGHT 2007 ACS on STN
 ED Entered STN: 12 Nov 2004
 GI



AB Macrocyclic compds. of formula I [R1 = H, alkyl, cycloalkyl, heterocycloalkyl, aryl, heteroaryl, etc.; R2, R3 = H, halo, (substituted) OH, alkyl, aryl, etc.; R1R2, R1R3 = alkylene, R4 = H, halo; R5 = H, protecting group, prodrug, R6, R7, R11 = H, (substituted) OH, R8, R9 = H, halo, (substituted) OH, alkoxyl, etc.]; R10 = H, (substituted) OH, (absent) NH2; n = 0-2; X = absent, O, NH, N-alkyl, CH2, S; Y, Z = CH, O, CO, NH, etc.] are prepared for the treatment of various disorders including inflammatory or autoimmune disorders, and disorders involving malignancy or increased angiogenesis. In certain embodiments, methods for the treatment of various disorders including inflammatory or autoimmune disorders comprise systemically (e.g., orally) administering to a subject in need thereof a therapeutically effective amount of a compound of formula I.

Thus, II was prepared in several steps. Some of the compds. inhibited NF- κ B with IC50 values < 10 μ M.

ACCESSION NUMBER: 2004:964817 HCPLUS

DOCUMENT NUMBER: 141410756
 TITLE: Preparation of macrocyclic compounds for the treatment

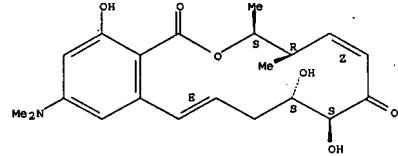
INVENTOR(S): Chiba, Kenichi; Du, Hong; Eguchi, Yoshihito; Fujita, Masanori; Goto, Masaki; Gusovskiy, Fabian; Hermange, Jean-Christophe; Inoue, Atsushi; Kawada, Megumi; Kawai, Takatoshi; Kawakami, Yoshiyuki; Kimura, Akifumi; Kotake, Makoto; Kuboi, Yoshikazu;

Matsushima, Tomohiro; Mizui, Yoshiharu; Muramoto, Kenzo; Sakurai, Hideki; Shen, Yong-chun; Shirota, Hiroshi; Spyvee, Mark; Tanaka, Isao; Wang, John; Wood, Ray; Yamamoto, Satoshi; Yoneda, Naoki

PATENT ASSIGNEE(S): Japan
 SOURCE: U.S. Pat. Appl. Publ., 299 pp., Cont.-in-part of Appl.
 No. PCT/US03/07377.

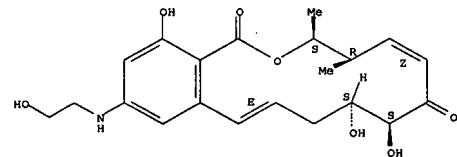
L4 ANSWER 1 OF 2 HCPLUS COPYRIGHT 2007 ACS on STN (Continued)

Absolute stereochemistry.
 Double bond geometry as shown.



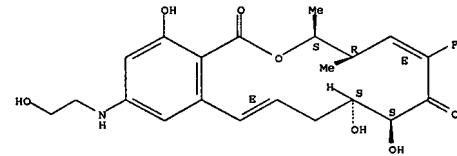
RN 603045-40-5 HCPLUS
 CN 1H-2-Benzoxacyclotetradecin-1,7(8H)-dione, 3,4,9,10-tetrahydro-8,9,16-trihydroxy-14-[(2-hydroxyethyl)amino]-3,4-dimethyl-, (38,4R,5Z,8S,9S,11E)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry as shown.



RN 603045-42-7 HCPLUS
 CN 1H-2-Benzoxacyclotetradecin-1,7(8H)-dione, 6-fluoro-3,4,9,10-tetrahydro-8,9,16-trihydroxy-14-[(2-hydroxyethyl)amino]-3,4-dimethyl-, (38,4R,5E,8S,9S,11E)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry as shown.



L4 ANSWER 1 OF 2 HCPLUS COPYRIGHT 2007 ACS on STN (Continued)

DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 2
 PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE
 US 2004224936 A1 20041111 US 2003-657910 20030909
 WO 2003076424 A1 20030918 WO 2003-US7377 20030907

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LR, LS, LT, LU, LV, MA, MD, MG, MN, MW, MZ, NO, NZ, OM, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, ES, FI, PR, GB, GR, HU, IS, IT, LU, MC, NL, PT, RO, SB, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

WO 2005023792 A2 20050317 WO 2004-US29196 20040909
 WO 2005023792 A3 20050623

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PRIORITY APPLN. INFO.: US 2002-362883P P 20020308

US 2002-380711P P 20020514

WO 2003-US307377 A2 20030307

US 2003-657910 A 20030909

OTHER SOURCE(S): MARPAT 141:410756
 IT 603045-38-1P 603045-40-5P 603045-42-7P
 603045-44-9P 603987-34-4P 603987-35-5P
 603987-93-5P

RL: PAC (Pharmacological activity); BPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

or (preparation of macrocyclic compds. for the treatment of inflammatory autoimmune disorders)

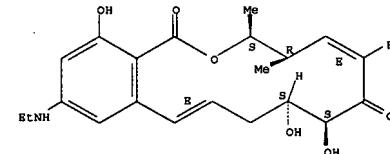
RN 603045-38-1 HCPLUS

CN 1H-2-Benzoxacyclotetradecin-1,7(8H)-dione, 14-(dimethylamino)-3,4,9,10-tetrahydro-8,9,16-trihydroxy-3,4-dimethyl-, (3S,4R,5Z,8S,9S,11E)- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 2 HCPLUS COPYRIGHT 2007 ACS on STN (Continued)

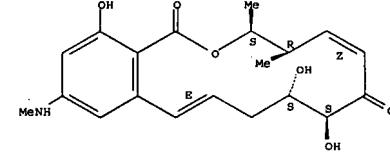
RN 603045-44-9 HCPLUS
 CN 1H-2-Benzoxacyclotetradecin-1,7(8H)-dione, 3,4,9,10-tetrahydro-8,9,16-trihydroxy-3,4-dimethyl-14-(methylamino)-, (3S,4R,5E,8S,9S,11E)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry as shown.



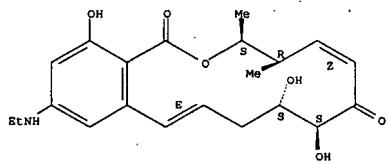
RN 603987-34-4 HCPLUS
 CN 1H-2-Benzoxacyclotetradecin-1,7(8H)-dione, 3,4,9,10-tetrahydro-8,9,16-trihydroxy-3,4-dimethyl-14-(methylamino)-, (3S,4R,5Z,8S,9S,11E)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry as shown.



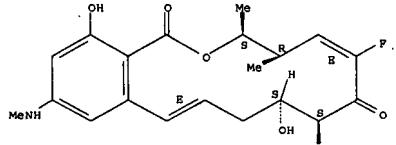
RN 603987-35-5 HCPLUS
 CN 1H-2-Benzoxacyclotetradecin-1,7(8H)-dione, 14-(ethylamino)-3,4,9,10-tetrahydro-8,9,16-trihydroxy-3,4-dimethyl-, (3S,4R,5Z,8S,9S,11E)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry as shown.



RN 603987-93-5 HCPLUS
 CN 1H-2-Benzoxacyclotetradecin-1,7(8H)-dione, 6-fluoro-3,4,9,10-tetrahydro-8,9,16-trihydroxy-3,4-dimethyl-14-(methylamino)-, (3S,4R,5E,8S,9S,11E)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry as shown.

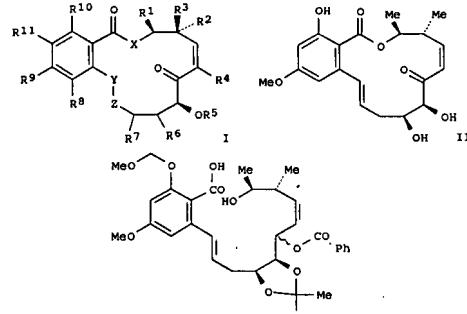


L4 ANSWER 2 OF 2 HCPLUS COPYRIGHT 2007 ACS on STN (Continued)
 ACCESSION NUMBER: 2003:737744 HCPLUS
 DOCUMENT NUMBER: 139:261090
 TITLE: Preparation of macrocyclic compounds for use in pharmaceutical and cosmetic compositions which regulate various genes involved in immune and inflammatory responses
 INVENTOR(S): Boivin, Roch; Chiba, Kenichi; Davis, Heather A.; Diepistro, Lucian; Du, Hong; Eguchi, Yoshihito; Fujita, Masanori; Gilbert, Sandra; Goto, Masaki; Harmange, Jean Christophe; Inoue, Atsushi; Jiang, Yimin; Kawada, Megumi; Kawai, Takatoshi; Kawakami, Yoshiyuki; Kimura, Akifumi; Kotake, Makoto; Kuboi, Yoshikazu; Lemelin, Charles; Li, Xiang-yl; Matsushima, Tomohiro; Mizui, Yoshiharu; Sakurai, Hideki; Schiller, Shawna; Shen, Yongchun; Spyvee, Mark; Tanaka, Isao; Wang, Yuan; Yamamoto, Satoshi; Yoneda, Naoki; Kobayashi, Seiichi PATENT ASSIGNEE(S): Eisai Co. Ltd., Japan; et al.
 SOURCE: PCT Int. Appl. 438 pp.
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 2
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003076424	A1	20030918	WO 2003-U97377	20030307
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MM, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SL, TJ, TM, TN, TR, TT, TZ, UA, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RU: GH, OM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BB, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BP, BJ, CF, CG, CI, CM, GA, GO, GW, ML, MR, NE, SN, TD, TG				
CA 2478065	A1	20030918	CA 2003-2478065	20030307
AU 2003224672	A1	20030922	AU 2003-224672	20030307
BR 2003008113	A	20050209	BR 2003-8113	20030307
EP 1507773	A1	20050223	EP 2003-721353	20030307
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
JP 2005519954	T	20050707	JP 2003-574642	20030307
CN 1653059	A	20050810	CN 2003-810248	20030307
US 2004224936	A1	20041111	US 2003-657910	20030909
IN 2004KN01270	A	20060714	IN 2004-KN1270	20040830
NO 2004004256	A	20041207	NO 2004-4256	20041007
US 2006247448	A1	20061102	US 2004-507067	20041110
PRIORITY APPLN. INFO.:			US 2002-362883P	P 20020308
			US 2002-380711P	P 20020514
			WO 2003-U97377	W 20030307

OTHER SOURCE(S): MARPAT 139:261090

Young, Shawquia, Page 7



AB Macrocyclic lactones and lactams, such as I [R1 = H, alkyl, heteroalkyl, cycloalkyl, heterocyclic, aryl, heteroaryl; R2, R3 = H, OH, halogen, protected hydroxyl, alkyl, heteroalkyl, cycloalkyl, heterocyclic, aryl, heteroaryl; R1R2 or R1R3 = 3-8 membered alicyclic ring; R4 = H, halogen, protected hydroxyl; R8, R9, R10, R11 = H, OH, NH2, alkoxy, alkylamino, etc.; X = O, NH, S, CH2, etc., R8R9 = fused ring, such as furan or imidazole; Y-Z = CH:CH, NHCO, etc.], were prepared for a variety of therapeutic and cosmetic uses, such as antitumor and anti-inflammatory agents and treatment of skin photodamage. These macrocycles are claimed for use as NF->B, AP-1, protein kinase, cancer cell proliferation and solid tumor angiogenesis inhibitor and for use in the treatment of inflammation, cancer, psoriasis, skin photodamage, restenosis as stent coatings, rheumatoid arthritis, asthma, sepsis, inflammatory bowel disease, atopic dermatitis, Crohn's disease, autoimmune disorders and for treatment of gastrointestinal, esophageal, tracheal/bronchial, urethral and vascular obstructions, wherein the location of body passageway is expanded. Thus, macrocyclic lactone II, designated as EP 803064, was prepared via a multistep synthetic sequence with included a macrocyclization reaction of III to form the desired lactone ring. The prepared macrocycles were assayed for their effect on TNF- α and β -actin placental alkaline phosphatase transcription using human acute monocyte leukemia cells.

IT 603044-46-8P 603045-38-1P 603045-40-5P

603045-42-7P 603045-44-9P, ER 807563

603987-34-4P 603987-35-5P 603987-93-5P, ER 806821

RL: COS (Cosmetic use); PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of macrocyclic compds. for use in pharmaceutical and cosmetic

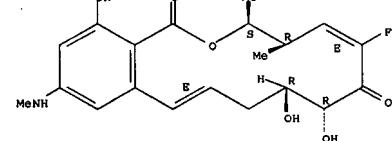
compds. which regulate various genes involved in immune and inflammatory responses)

RN 603044-46-8 HCPLUS

CN 1H-2-Benzoxacyclotetradecin-1,7(8H)-dione, 6-fluoro-3,4,9,10-tetrahydro-8,9,16-trihydroxy-3,4-dimethyl-14-(methylamino)-, (3S,4R,5E,8S,9S,11E)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.

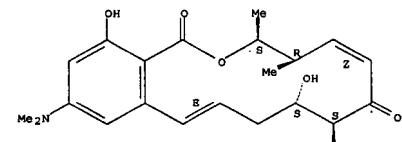


RN 603045-38-1 HCPLUS

CN 1H-2-Benzoxacyclotetradecin-1,7(8H)-dione, 14-(dimethylamino)-3,4,9,10-tetrahydro-8,9,16-trihydroxy-3,4-dimethyl-, (3S,4R,5Z,8S,9S,11E)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.

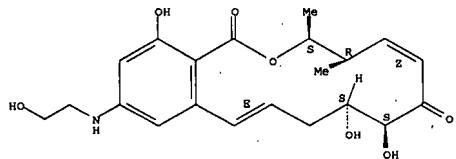


RN 603045-40-5 HCPLUS

CN 1H-2-Benzoxacyclotetradecin-1,7(8H)-dione, 3,4,9,10-tetrahydro-8,9,16-trihydroxy-3,4-dimethyl-14-[(2-hydroxyethyl)amino]-, (3S,4R,5Z,8S,9S,11E)- (9CI) (CA INDEX NAME)

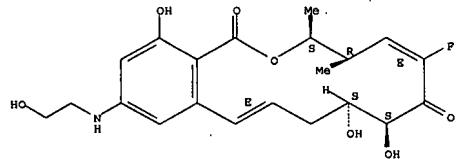
23/07/2007,10507067.trn

L4 ANSWER 2 OF 2 HCAPLUS COPYRIGHT 2007 ACS on STN
Absolute stereochemistry.
Double bond geometry as shown.



RN 603045-42-7 HCAPLUS
CN 1H-2-Benzoxacyclotetradecin-1,7(8H)-dione, 6-fluoro-3,4,9,10-tetrahydro-8,9,16-trihydroxy-14-[(2-hydroxyethyl)amino]-3,4-dimethyl-, (3S,4R,5S,8S,9S,11E)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry as shown.



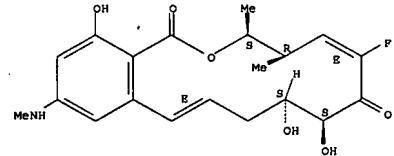
RN 603045-44-9 HCAPLUS
CN 1H-2-Benzoxacyclotetradecin-1,7(8H)-dione, 14-(ethylamino)-6-fluoro-3,4,9,10-tetrahydro-8,9,16-trihydroxy-3,4-dimethyl-, (3S,4R,5S,8S,9S,11E)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry as shown.

L4 ANSWER 2 OF 2 HCAPLUS COPYRIGHT 2007 ACS on STN (Continued)

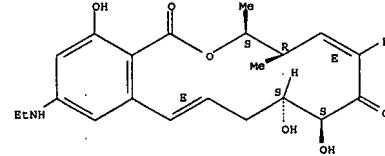
RN 603987-93-5 HCAPLUS
CN 1H-2-Benzoxacyclotetradecin-1,7(8H)-dione, 6-fluoro-3,4,9,10-tetrahydro-8,9,16-trihydroxy-3,4-dimethyl-14-(methylamino)-, (3S,4R,5S,8S,9S,11E)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry as shown.



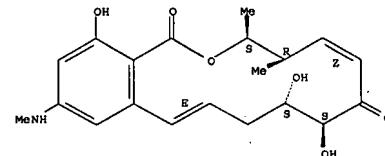
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L4 ANSWER 2 OF 2 HCAPLUS COPYRIGHT 2007 ACS on STN (Continued)



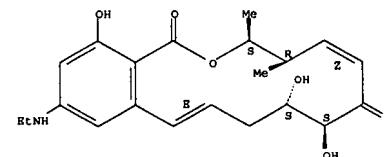
RN 603987-34-4 HCAPLUS
CN 1H-2-Benzoxacyclotetradecin-1,7(8H)-dione, 3,4,9,10-tetrahydro-8,9,16-trihydroxy-3,4-dimethyl-14-(methylamino)-, (3S,4R,5Z,8S,9S,11E)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry as shown.



RN 603987-35-5 HCAPLUS
CN 1H-2-Benzoxacyclotetradecin-1,7(8H)-dione, 14-(ethylamino)-3,4,9,10-tetrahydro-8,9,16-trihydroxy-3,4-dimethyl-, (3S,4R,5Z,8S,9S,11E)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry as shown.



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